

M/710 Receiver Insert Vendor Review

Date of Review: Feb. 9, 1999

**Attendance: (Remington) J. Mead, M. Santillo, R. Suarez, M. Keeney, T. Cook
(Phase Engineering) D. Bodey**

Ray Suarez had submitted three RFQ's for the manufacture of an injection molding tool to produce the M/710 receiver insert. Through negotiation, Ray was able to obtain schedule commitment and comparable prices with two of the three vendors, Three Rivers Tool/Oneida Molded Plastic and The Hanson Group. On Feb. 9, the engineering team met with the two possible vendors individually, to discuss/review the program. Phase Engineering was contracted by E-town to perform computer generated molding analysis of the receiver insert, Dale Bodey of Phase Engineering presented the results to both companies. Upon completion of the reviews, the Remington individuals met to select the vendor that would receive the purchase order. Both companies are current suppliers to Remington and are believed to be competent injection molding facilities. As a group, the decision was made to place the purchase order with The Hanson Group. Based on the aggressive schedule, The Hanson Group on their own account, began tool design and construction prior to the Feb. 9th meeting. The M/710 schedule requires a delivery of dimensionally correct parts by April 30, 1999. Although both companies committed to the delivery date, the fact that The Hanson Group has a week head start on the program was the deciding factor.

Through constructive discussions between Remington, Phase Engineering, and The Hanson Group, design improvements will be required. Phase Engineering will supply analysis results of the changes by Feb. 11, with a corrected three-dimensional model to be supplied to The Hanson Group by Feb. 12.

Michael D. Keeney
Senior Research Engineer

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